

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	974	361/91.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 20:58
L2	974	L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 20:58
L3	48	L1 and spark near gap \$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 20:58
L4	48	L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 20:58
L5	214723	(over adj voltage overvoltage over- voltage transient\$1 surge\$1 lightning) same (protect\$3 detect \$3 measur\$3 sens\$3 prevent\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:06
L6	266	L5 and spark near gap \$1 with (trigger\$4 fir \$3 ignition ignit\$5) with (simultaneously sequenc time concurrently once together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:06
L7	200	L6 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:06
L8	200	L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:06
L9	1392	spark near gap\$1 with (trigger\$4 fir\$3 ignition ignit\$5) with (simultaneously sequenc time concurrently once together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:22

L10	166	L9 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:22
L11	166	L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:22
L12	3287	361/56.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L13	1987	361/111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L14	3104	361/117-119.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L15	1423	361/126-130.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L16	8142	(L15 L14 L13 L12 L1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L17	228	L16 and spark near gap\$1 same parallel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L18	1	L17 and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L19	1	L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L20	64	L16 and spark near gap\$1 same transformer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L21	64	L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:27
L22	974	361/91.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/27 21:29

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L23	683	361/91.1.ccls.	USPAT; UPAD	OR	ON	2010/03/27 21:30
L24	30	L23 and spark adj gap \$1	USPAT; UPAD	OR	ON	2010/03/27 21:30

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